<110> Liu, Jen-Kuei Lewis, Samantha Batz, Hans-Georg Ramaswamy, Latha Bohenzky, Roy Lin, Yu-Huei Montiel, Janine Chen, Benjamin <120> Sentinel Virus II <130> RDID 0070 <150> US 60/202271 <151> 2000-05-05

<160> 5

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<170> PatentIn version 3.0

<210> 1 <211> 371 <212> DNA <213> Sentinel Virus II

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gccgcttcgt cgcacctgct ttggacgctg caaaccgcac ggctcggacc atcgtcagtt 300
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RDID 0070.ST25

SEQUENCE LISTING

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<223> unknown: can be a, t, g, c or there could be no nucleotide found
 in this position.

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gacgaagcgg cgctgaatca gcgtctgcaa gcgagaactt caggatcagc aatgcggagg 180
tgtcaaatac ccgctcagga aggaaacgga tgcgcgcgta gacgtcctcg tcctcgtcgt 240
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gtttcckgat cn

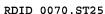
Page 1

RDID 0070.ST25

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   <221> Miscellaneous
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   <223> This residue can be Met or Leu.
   <220>
   <221> Miscellaneous <222> (5)..(5)
   <223> This residue can be Phe or Leu.
   <400> 3
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   Asp Gly Ile Asp Asp Asp Asp Ile Ala Met Lys Asp Gly Thr Ala
   Asp Val Leu Gly Gly Ala Glu Arg Glu Asn Gln Asp Asp Glu Asp Glu
🏮 Asp Val Tyr Ala Arg Ile Arg Phe Leu Pro Glu Arg Val Phe Asp Thr
==
Ser Ala Leu Leu Ile Leu Lys Phe Ser Leu Ala Asp Ala Asp Ser Ala
- 4
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   Pro Leu Arg Arg Thr Cys Phe Gly Arg Cys Lys Pro His Gly Ser Asp
   His Arg Gln Phe Pro Ala Ser Glu Val Asn Phe Arg Pro Arg Trp Thr
   Leu Leu Ser Leu Leu Ser Leu Pro Asp Asp Asp
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   <222> (120)..(120)
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<222> (123)..(123)
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<223> This residue can be Gly or a termination codon.

<400> 4

Asp Arg Arg Val Glu Arg Glu Glu Arg Ala Lys Ser Asn Gly Val 1 5 10 15

Gly Asn Ser Pro Leu Lys Gln Glu Thr Asp Asp Gly Pro Ser Arg Ala 20 25 30

Val Cys Ser Val Gln Ser Arg Cys Asp Glu Ala Ala Leu Asn Gln Arg 35 40 45

Leu Gln Ala Arg Thr Ser Gly Ser Ala Met Arg Arg Cys Gln Ile Pro 50 60

Ala Gln Glu Gly Asn Gly Cys Ala Arg Arg Arg Pro Arg Pro Arg Arg 65 70 75 80

Leu Gly Ser Arg Ala Pro Pro Arg Gln Gly Arg Xaa Arg Ser His Leu 85 90 95

Ser Ser Gln Cys Arg Arg Arg Gln Ser Arg Pro Pro Ser Xaa Arg 100 105 110

Pro Ser Ala Cys Thr Glu Xaa Xaa Val Ser Xaa Ser 115 120

<210> 5 <211> 25 <212> PR

<212> PRT

<213> Sentinel Virus II

<220>

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<221> Miscellaneous

<222> (12)..(12)

<223> This residue can be Ser or Thr.

<220>

<221> Miscellaneous

<222> (24)..(24)

<223> This residue can be Leu or Arg.

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Met Ser Ser Ser Ser Ile Pro Ser Ala Phe Xaa Pro Ser Phe Cys
1 10 15

Met His Arg Ala Lys Arg Phe Xaa Ile 20 25